UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

06/13/2005

Woodard, Emhardt, Moriarty, McNett & Henry LLP Bank One Center/Tower Suite 3700 111 Monument Circle Indianapolis, IN 46204-5137 EXAMINER SEMUNEGUS, LULIT

PAPER NUMBER

ART UNIT

DATE MAILED: 06/13/2005

| APPLICATION NO. FILING DATE |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------------------|------------|----------------------|---------------------|------------------|
| 10/827,156                  | 04/19/2004 | Mark A. Westrom      | 6146-38             | 2693             |

TITLE OF INVENTION: CARTRIDGE FOR A FIREARM

| APPLN, TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES          | \$700     | \$300           | \$1000           | 09/13/2005 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks' 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| maintenance ree notification                                 |   |   |  | <del></del>  |  |   |  |
|--|---|---|--|--|--|---|--|
| CURRENT CORRESPONDENC  | E ADDRESS (Note: Use Block 1 for                            | r any change of address)                    |  | Note: A certificate of   | f mailing can only be used for<br>his certificate cannot be used to  | or domestic mailings of the   |  |
| 75   | 90 06/13/2005   |   |  | papers. Each addition  | al paper, such as an assignment<br>te of mailing or transmission.  | ent or formal drawing, must   |  |
| · -  | dt, Moriarty, McNet   | + P. U                                      | n  |  |  |   |  |
| Bank One Center/T  |   | t & Helliy LLi                              | 7  | Ce<br>I hereby certify that t  | rtificate of Mailing or Trans  | mission denosited with the United   |  |
| Suite 3700   | OWC!  |   |  | States Postal Service  | with sufficient postage for fir  | st class mail in an envelope  |  |
| 111 Monument Cir   |   |   |  | transmitted to the USI   | his Fee(s) Transmittal is being<br>with sufficient postage for fir<br>il Stop ISSUE FEE address<br>PTO (703) 746-4000, on the d                                | late indicated below.   |  |
| Indianapolis, IN 46  | 204-5137  |   |  |  |  | (Depositor's name)  |  |
|  |   |   |  |  |  | (Signature)   |  |
|  |   |   |  |  |  | (Date)  |  |
| APPLICATION NO.  | FILING DATE   | F   | FIRST NAMED INVEN  | TOR  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.  |  |
| 10/827,156   | 04/19/2004  | •   | Mark A. Westron  | 1  | 6146-38  | 2693  |  |
| TITLE OF INVENTION: CA                                       | ARTRIDGE FOR A FIREA  | RM  |  |  |  | -070  |  |
|  |   |   |  |  |  |   |  |
|  |   |   |  |  |  |   |  |
| APPLN. TYPE  | SMALL ENTITY  | ISSUE FE                                    | E PI   | JBLICATION FEE   | TOTAL FEE(S) DUE   | DATE DUE  |  |
| nonprovisional   | YES   | \$700                                       |  | \$300  | \$1000   | 09/13/2005  |  |
|  | n inn   |   |  |  | 71000  | 09/13/2003  |  |
| EXAM   |   | ART UNI                                     | T CI   | ASS-SUBCLASS   | J  |   |  |
| SEMUNEG  |   | 3641  |  | 102-470000   |  |   |  |
| <ol> <li>Change of correspondence<br/>CFR 1.363).</li> </ol> | address or indication of "F                                 | ee Address" (37                             |  | the patent front page, li  |  |   |  |
|  | ence address (or Change of 22) attached.                    | Correspondence                              | (1) the names of u<br>or agents OR, alter  | ip to 3 registered pate:<br>matively,  | nt attorneys 1   |   |  |
| Address form P10/SB/12                                       | (2) attached.   |   | (2) the name of a  | single firm (having as<br>or agent) and the nan  | a member a 2   |   |  |
| PTO/SB/47; Rev 03-02 o<br>Number is required.                | ion (or "Fee Address" Indicar more recent) attached. Us     | ation form<br>e of a Customer               | registered attorney<br>2 registered patent<br>listed, no name wil  | attorneys or agents. If  | nes of up to no name is 3  |   |  |
| 3. ASSIGNEE NAME AND   |   |   |  |  | · · · · · · · · · · · · · · · · · · ·  | · · · · · · · · · · · · · · · · · · ·   |  |
| PLEASE NOTE: Unless recordation as set forth in              | an assignee is identified be 37 CFR 3.11. Completion        | elow, no assignee d<br>of this form is NOT  | ata will appear on the a substitute for filing   | he patent. If an assign<br>g an assignment.  | nee is identified below, the de  | ocument has been filed for  |  |
| (A) NAME OF ASSIGNE  | EE .  | (B)   | RESIDENCE: (CIT  | Y and STATE OR CO  | UNTRY)   |   |  |
|  |   |   |  |  |  |   |  |
| Please check the appropriate                                 | accionas astacom, or estaco                                 | -i (il) ( b                                 |  | D D.   |  | m   |  |
| 4a. The following fee(s) are e                               |   |   |  | Individual UC  | orporation or other private gro  | oup entity  Government  |  |
| Issue Fee  | incrosed.   |   | 4b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.   |  |  |   |  |
| Publication Fee (No small entity discount permitted)         |   |   | Payment by credit card. Form PTO-2038 is attached.   |  |  |   |  |
| Advance Order - # of Copies                                  |   | •   | Tayline it of creat card. Form P10-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment of the card blank and the card blank are the required fee(s). |  |  | oradit anu auamaumant ta  |  |
|  |   |   | Deposit Account Nur  | nber   | (enclose an extra co   | opy of this form).  |  |
| 5. Change in Entity Status (                                 | from status indicated above MALL ENTITY status. See         |   | <b>D</b>   |  |  |   |  |
|  |   |   | b. Applicant is no   | longer claiming SMA  | LL ENTITY status. See 37 CF  | FR 1.27(g)(2).  |  |
| NOTE: The Issue Fee and Puinterest as shown by the recon     | blication Fee (if required) verds of the United States Pate | vill not be accepted<br>ent and Trademark C | on Fee (if any) or to a from anyone other the Office.  | re-apply any previousl<br>an the applicant; a reg  | ly paid issue fee to the applicatistered attorney or agent; or the   | tion identified above.<br>e assignee or other party in  |  |
| Authorized Signature   |   |   |  | Date   |  |   |  |
| Typed or printed name  |   |   | Registration No.   |  |  |   |  |
|  |   |   |  | or retain a benefit by to sestimated to take 12 individual case. Any cofficer, U.S. Patent and S TO THIS ADDRESS | the public which is to file (and<br>minutes to complete, including<br>mments on the amount of tin<br>Trademark Office, U.S. Depa<br>S. SEND TO: Commissioner f | by the USPTO to process) g gathering, preparing, and ne you require to complete rument of Commerce, P.O. or Patents, P.O. Box 1450, |  |



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.                                | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO |
|--|-------------|----------------------|-------------------------|-----------------|
| 10/827,156                                     | 04/19/2004  | Mark A. Westrom      | 6146-38                 | 2693            |
| 7590 06/13/2005                                |             |                      | EXAMINER                |                 |
| Woodard, Emhardt, Moriarty, McNett & Henry LLP |             |                      | SEMUNEGUS, LULIT        |                 |
| Bank One Center/T                              | ower .      |                      |                         |                 |
| Suite 3700                                     |             |                      | ART UNIT                | PAPER NUMBER    |
| 111 Monument Circle                            |             |                      | 3641                    |                 |
| ndianapolis, IN 46204-5137                     |             |                      | DATE MAILED: 06/13/2005 |                 |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.